Figure 1A and 1B

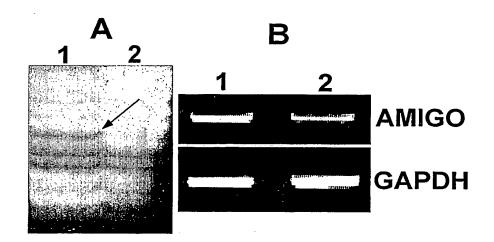


Figure 2A and 2B

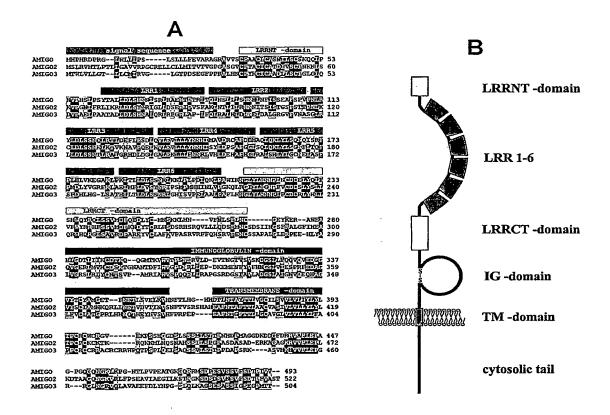


Figure 3

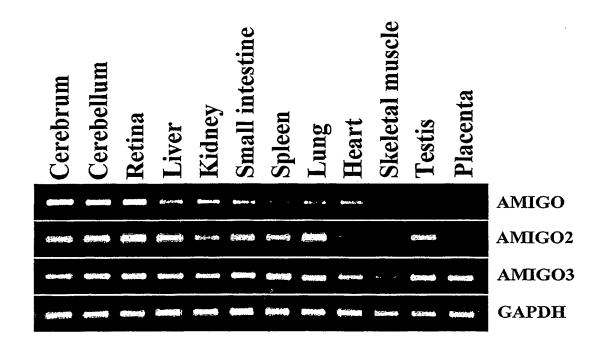


Figure 4A, 4B and 4C

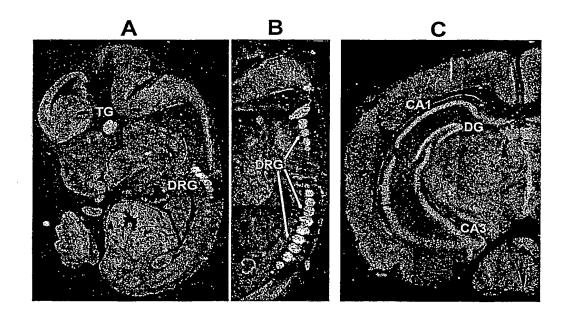


Figure 5A and 5B

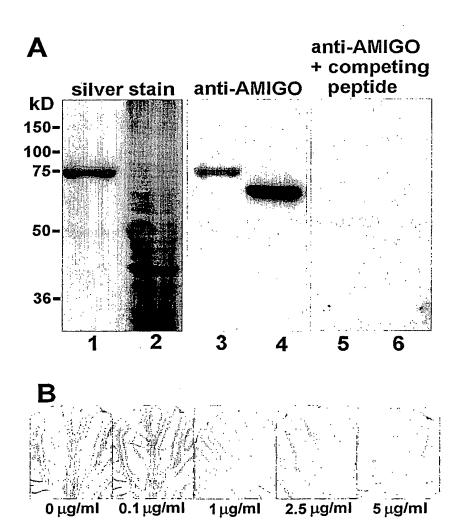


Figure 6

150 kD -		•
100 kD -		
75 kD -		
	with the control of the second	α-AMIGO
50 kD -		α-CNPase
37 kD -	·	
25 kD		
25 kD -		1

E13 E14 E18 P1 P2 P3 P4 P6 P10 P12 P14 4W 12W 20W

Figure 7A, 7B, 7C, 7D, 7E and 7F

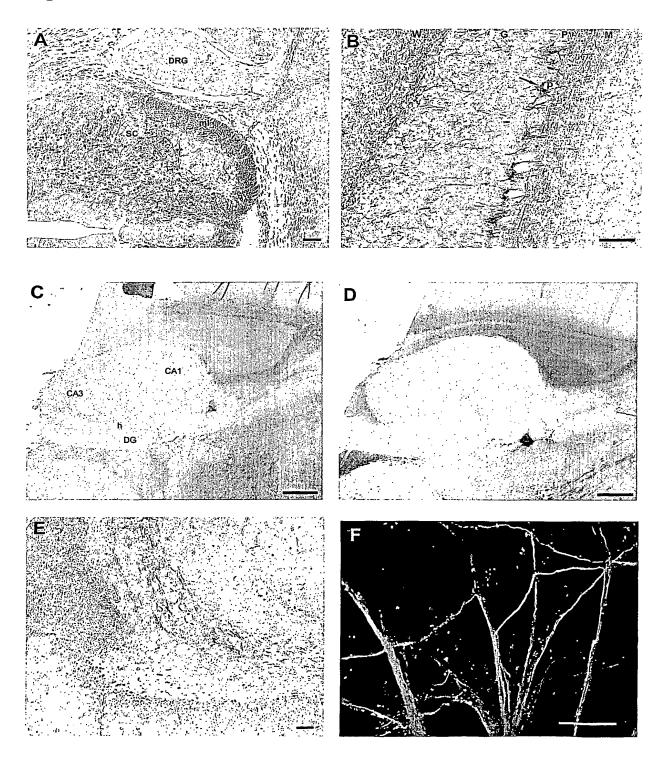
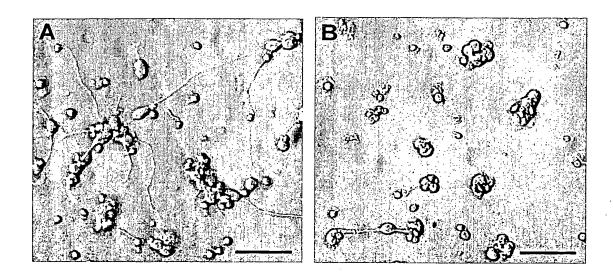


Figure 8A, 8B, 8C and 8D



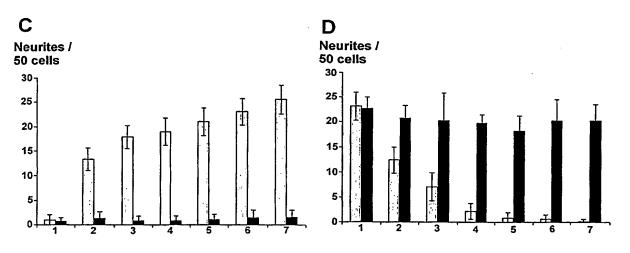
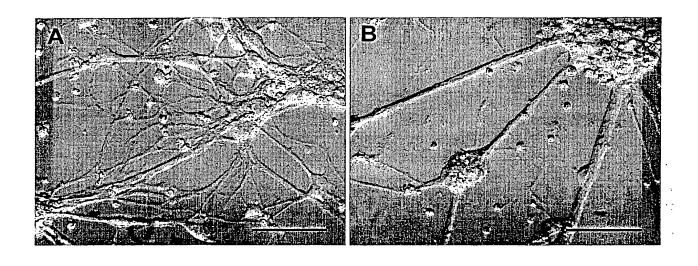


Figure 9A, 9B and 9C



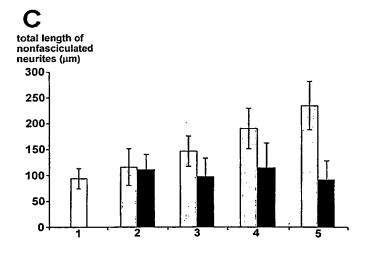


Figure 10A, 10B, 10C and 10D

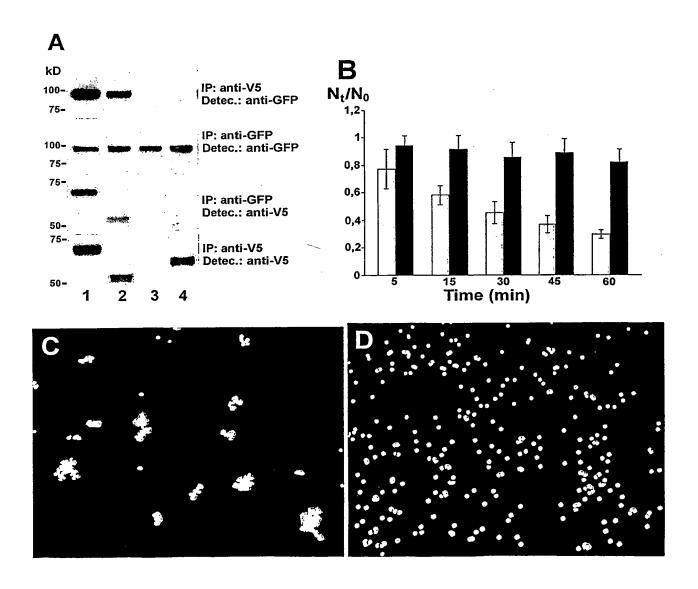
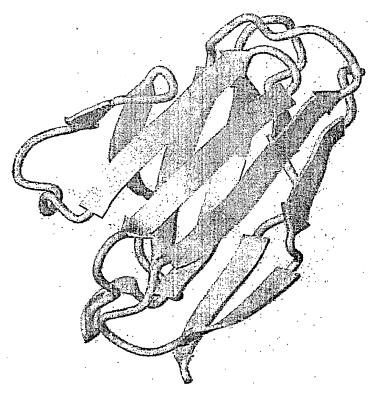


Figure 11

	LRR1	LRR2
•	xLxxLxLxxNxLxxaxxxx-FxxL	XXLXXLXLXXNXLXXXXXXXXXXXXXXXXXXXXXXXXX
Slit1_LRRs1	NTERUEUNGNNLTRIHKN-DFAGL	KOLRVIQIMENQIGAVERGAEDDMK 109
Slit1_LRRs2		TMTETRIELNGIKS PPGAESPYR 333
Slit1_LRRs3		HUKKINUSNNKVSETEDGATEGAA 589
Slit1_LRRs4	VLQLVDLSNNKISSL-SNSSFINM	SOUTTUIUS YNAHOCHPPLAHOGUR 832
NOGO_R	LLEQUDUSDNAQLRSVDPATEHGT	GRUNTUHU DRCGUOET GPGT BRGTA 154
AMIGO	YTALLDLSHINDUSRLRAEWTPTRU	TOLHSLLLSHNHLNFTSSEAFSPVP 110
	LRR3	LRR4
	XLXXLXLXXNXLXXXXXXXXXXXXXXXXX	KLXXLXLXXNXLXXXXXXXFXXLX
Slit1_LRRs1	ELERLRUNRNOLHMUPELLFONNO	AUSRUDUSENATOAIPRKATRGAT 157
Slit1_LRRs2	kurridusnnqiae tapdaeqgir:	ELNSUVLYGNKITDIPRGVEGGLY 381
Slit1_LRRs3	SVSECHLTANOLESTRSGMERGTD	RTHMURNNRUSCIHNDSETGLR 637
Slit1_LRRs4	SURLISE HGNDISTE QEGIEADVT	834
NOGO_R	ALQYLYL QDNALQAL PDDT FROI GI	ilthifihgnrissvperafrglh 202
AMIGO	NLRYLDLSSNOLRTLDEFLFSDLOV	LEVILIYNNHIMAVDRCAEDDMA 161
	LRR5	LRR6
	xLxxLxLxxNxLxxaxxxxFxx	·LxxLxxLxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
Slit1_LRRs1	DUKNURUDKNOISCIEEGAFRA	REGEVET NNNNITTIEVSSENHME 205
Slit1_LRRs2	TLOLILI NANKINCIRPDAFOD	Lonusiusiydnkiosiakgtetsir 429
Slit1_LRRs3		2 661
NOGO_R	STORTLINGNRVAHVHPHAERD	GRUMTLY FANNLSAUPTEAUAPLR 250
AMIGO	ÖMÖKUX INSÖNÖN SKEDTETAKEGYR	LPKLTHLDLSSNKLKNHPLPDLOKLP 209

Figure 12



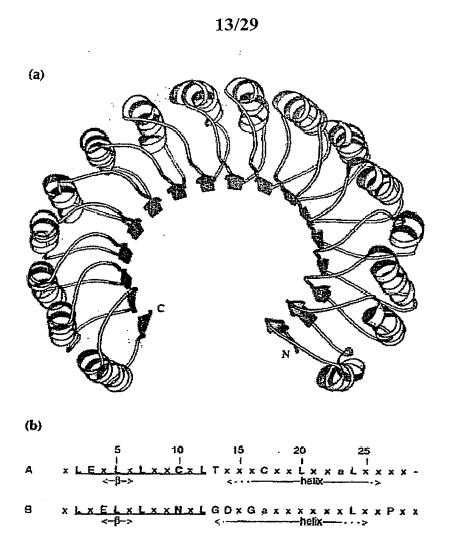
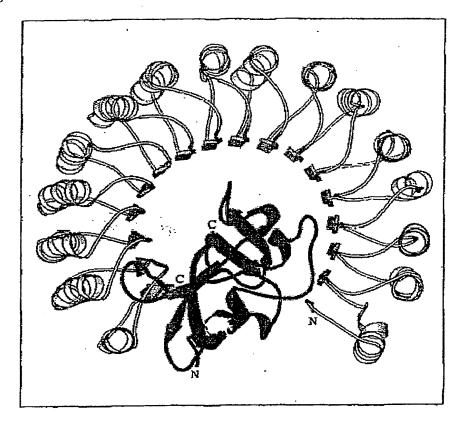


Figure 13A and 13B

Figure 14



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Figure 15

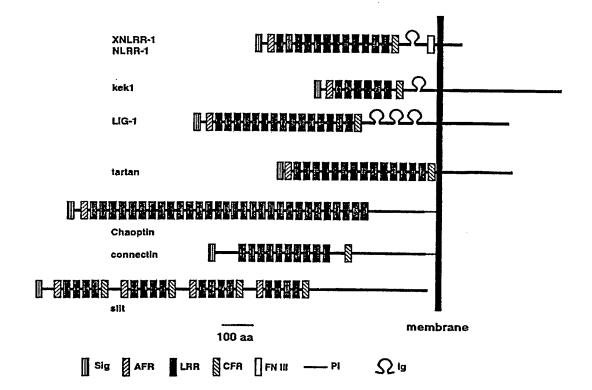
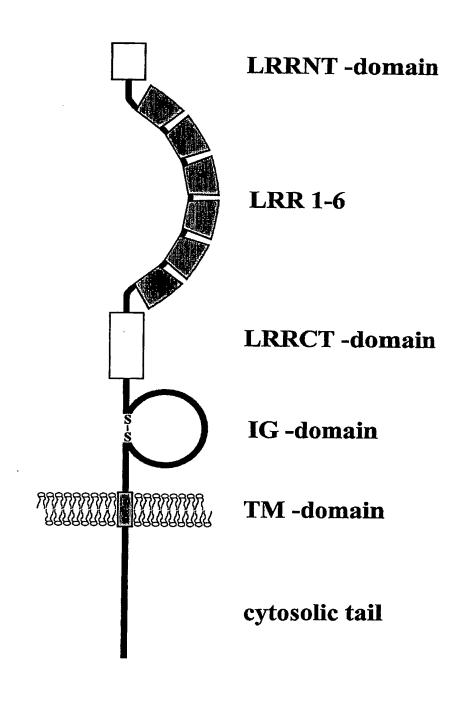


Figure 16



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Figure 17

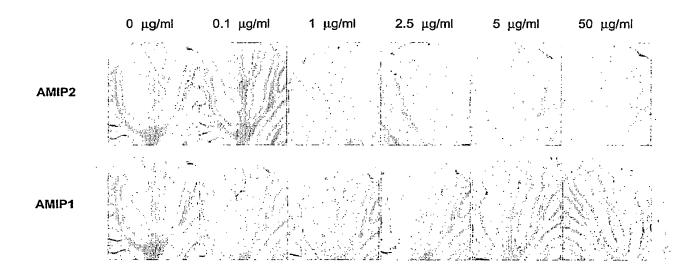


Figure 18

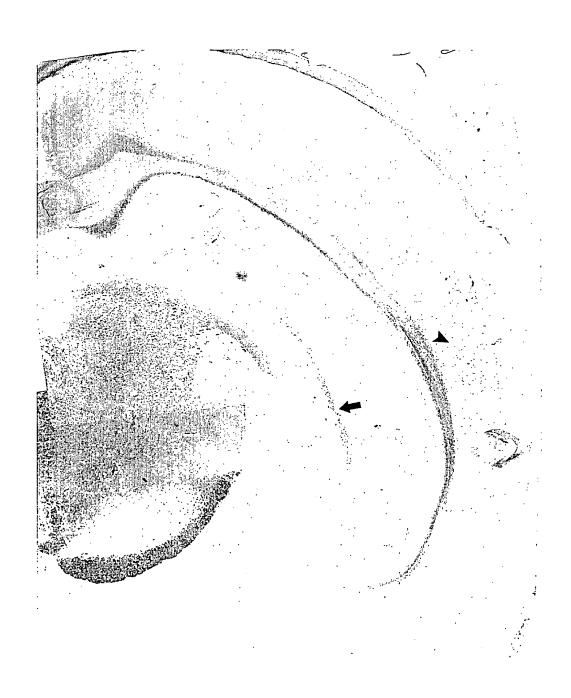


Figure 19A and 19B

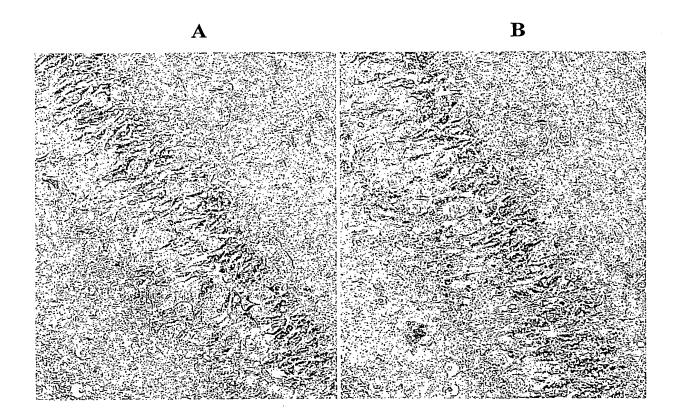


Figure 20A, 20B, 20C and 20D

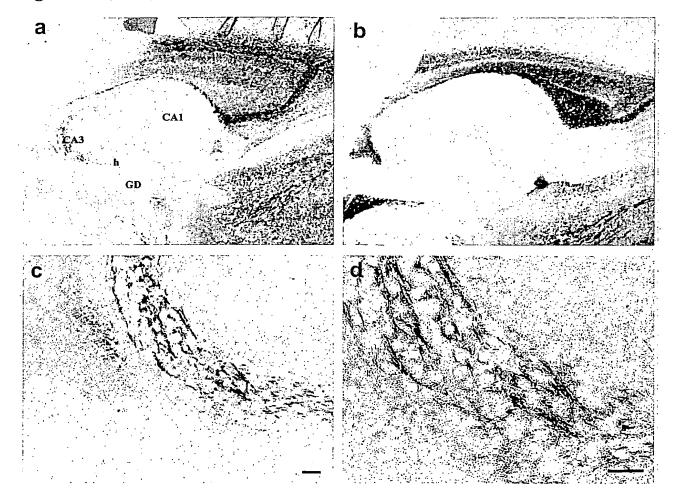


Figure 21A and 21B

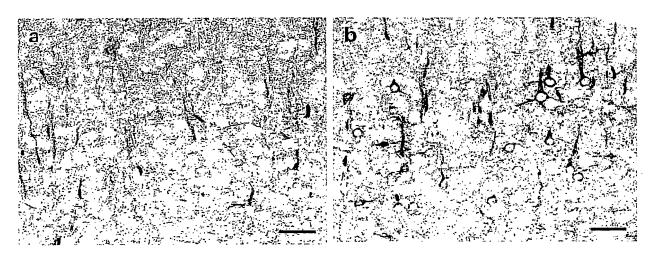


Figure 22A and 22B

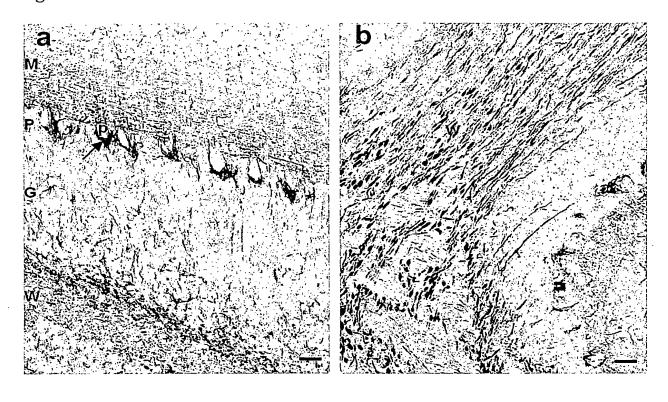


Figure 23A, 23B and 23C

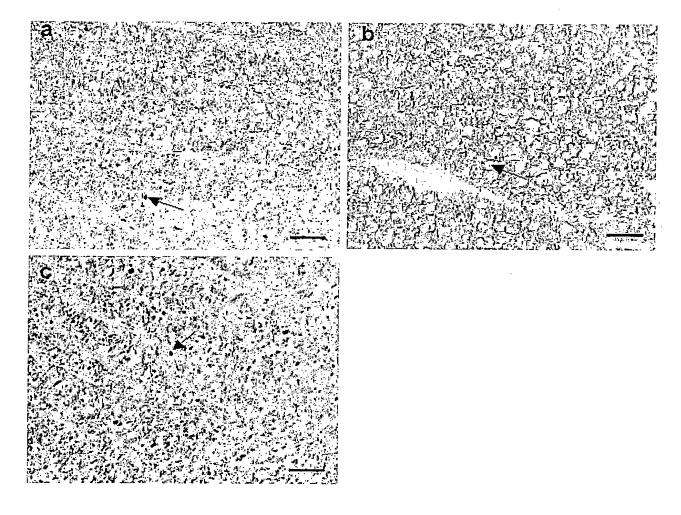


Figure 24A and 24B

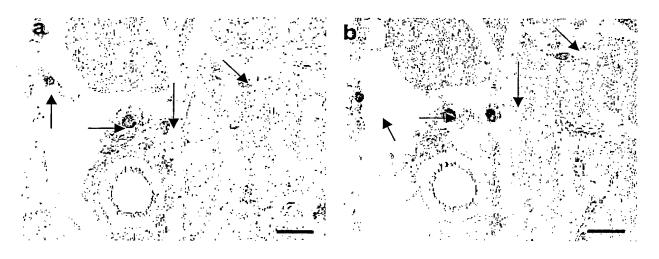
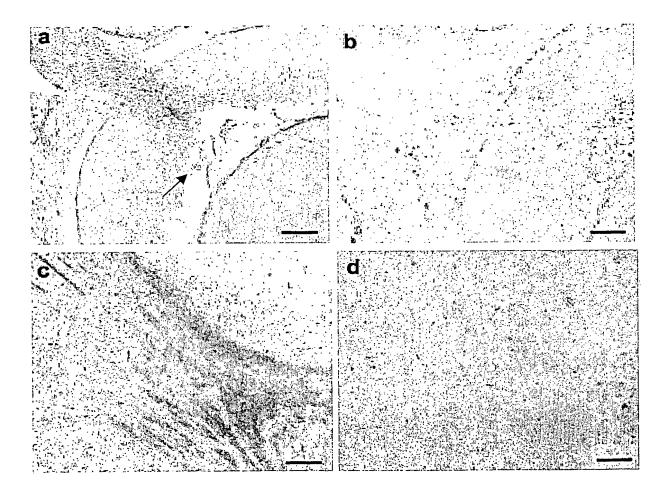


Figure 25A, 25B, 25C and 25D



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Figure 26A and 26B

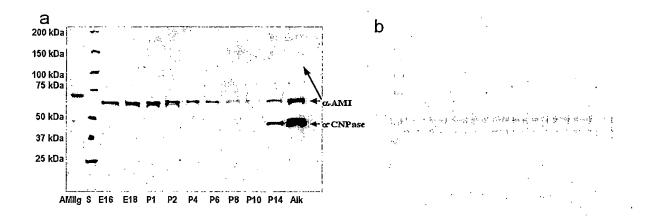
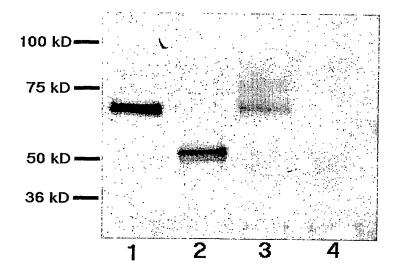
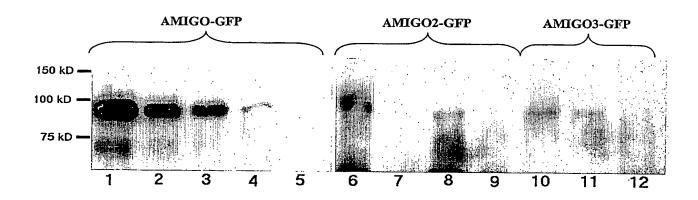


Figure 27



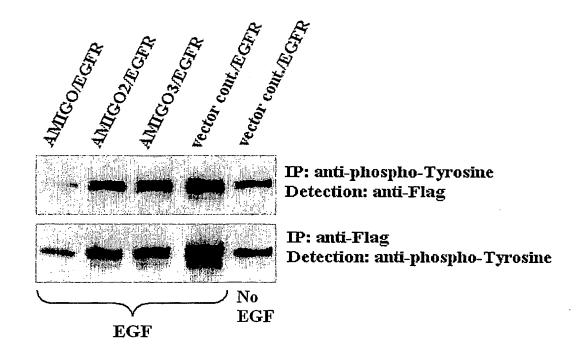
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Figure 28



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Figure 29



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